

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 01:55
 Operator : AJ\MA
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:56:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.703	3.004	121.7E6	116.3E6	18.630	19.976
2)	SA Decachlor...	9.737	8.374	89395135	100.2E6	36.741	35.512
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	44587150	45992503	233.095	236.616
4)	L1 AR-1016-2	4.967	4.170	54451660	47373750	193.185	176.531
5)	L1 AR-1016-3	5.032	4.354	28588881	31123484	158.672	213.616 #
6)	L1 AR-1016-4	5.133	4.404	29945323	64234260	206.334	566.339 #
7)	L1 AR-1016-5	5.456	4.627	70050577	78417725	475.203	523.986
8)	L2 AR-1221-1	3.930	3.233	849231	465249	11.463	7.205 #
9)	L2 AR-1221-2	4.018	3.316	2142301	1880396	42.469	41.619
10)	L2 AR-1221-3	4.097	3.401	4197502	4028297	25.773	26.682
11)	L3 AR-1232-1	4.097	3.401	4197502	4028297	32.168	33.666
12)	L3 AR-1232-2	4.654	4.170	21360738	47373750	296.698	402.508 #
13)	L3 AR-1232-3	4.967	4.354	54451660	31123484	431.144	498.904
14)	L3 AR-1232-4	5.133	4.447	29945323	65259197	461.087	1191.731 #
15)	L3 AR-1232-5	5.241	4.627	59174466	78417725	1243.761	1315.903
16)	L4 AR-1242-1	4.944	4.151	44587150	45992503	292.146	295.367
17)	L4 AR-1242-2	4.967	4.170	54451660	47373750	243.002	223.343
18)	L4 AR-1242-3	5.032	4.354	28588881	31123484	200.441	268.937 #
19)	L4 AR-1242-4	5.133	4.447	29945323	65259197	263.137	582.639 #
20)	L4 AR-1242-5	5.936	5.007	77699662	115.3E6	637.971	807.411 #
21)	L5 AR-1248-1	4.944	4.151	44587150	45992503	380.694	390.143
22)	L5 AR-1248-2	5.241	4.404	59174466	64234260	351.191	391.685
23)	L5 AR-1248-3	5.456	4.447	70050577	65259197	354.126	386.263
24)	L5 AR-1248-4	5.896	4.627	75633180	78417725	361.091	384.622
25)	L5 AR-1248-5	5.936	5.049	77699662	81536244	370.286	405.931
26)	L6 AR-1254-1	5.865	5.007	61918440	115.3E6	283.044	372.792 #
27)	L6 AR-1254-2	6.106	5.169	78379602	37623576	238.261	140.643 #
28)	L6 AR-1254-3	6.504	5.599	43298637	55933668	129.481	129.770
29)	L6 AR-1254-4	6.819	5.850	25404371	35547649	111.017	132.249
30)	L6 AR-1254-5	7.280	6.302	7419576	10403495	28.487	27.068
31)	L7 AR-1260-1	6.686	5.751	4876514	29483893	18.011	96.237 #
32)	L7 AR-1260-2	6.973	5.950	3831845	5434475	12.443	14.805
33)	L7 AR-1260-3	7.342	6.109	874449	5977403	3.808	17.289 #
34)	L7 AR-1260-4	7.592	6.625	2931772	580313	11.554	2.030 #
35)	L7 AR-1260-5	7.956	6.893	1419591	1824668	3.010	2.730
36)	L8 AR-1262-1	7.342	6.375	874449	1167262	2.790	2.956
37)	L8 AR-1262-2	7.956	6.893	1419591	1824668	2.760	2.554
38)	L8 AR-1262-3	8.276	7.203	1092347	621716	3.152	2.281 #
39)	L8 AR-1262-4	8.351	7.269	387981	1735153	1.472	3.324 #
40)	L8 AR-1262-5	9.013	7.818	339381	465980	1.863	1.969
41)	L9 AR-1268-1	8.276	7.203	1092347	621716	1.736	0.748 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
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Acq On : 23 Jan 2024 01:55
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:56:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

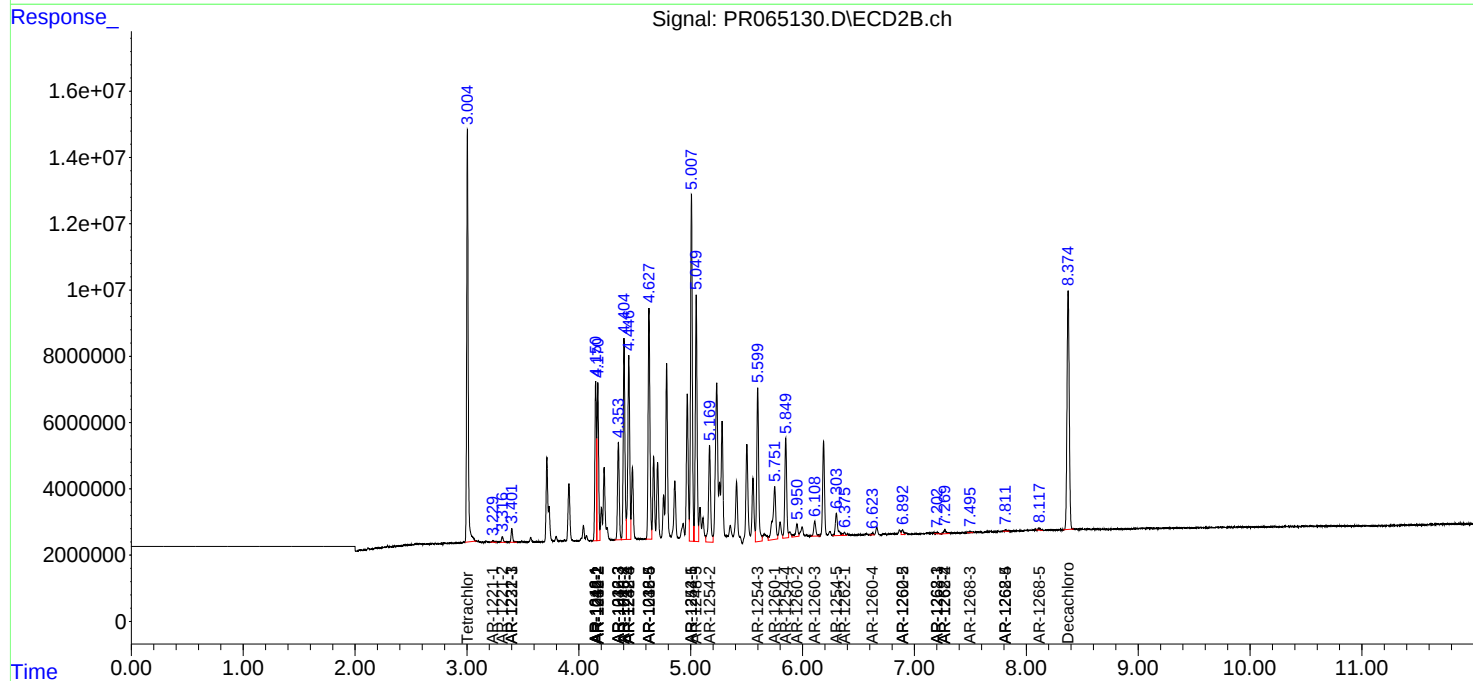
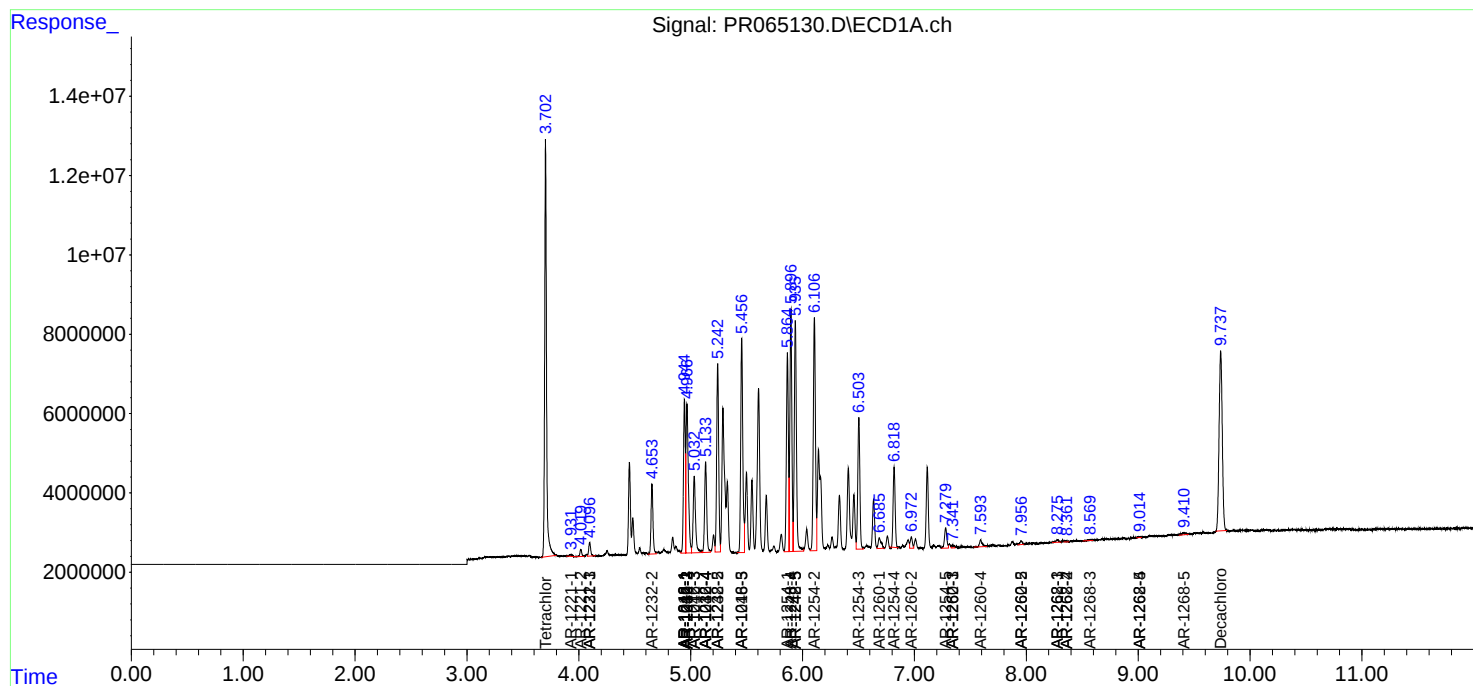
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.351	7.269	387981	1735153	0.687	2.229 #
43)	L9 AR-1268-3	8.570	7.497	357268	516676	0.720	0.781
44)	L9 AR-1268-4	9.013	7.818	339381	465980	1.600	1.684
45)	L9 AR-1268-5	9.402	8.117	1340294	774038	0.884	0.387 #

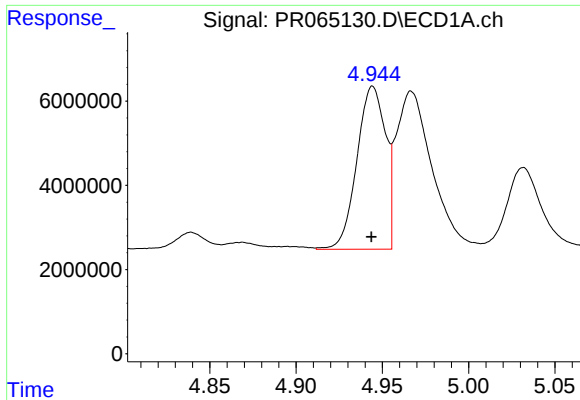
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: Jan 23 03:56:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

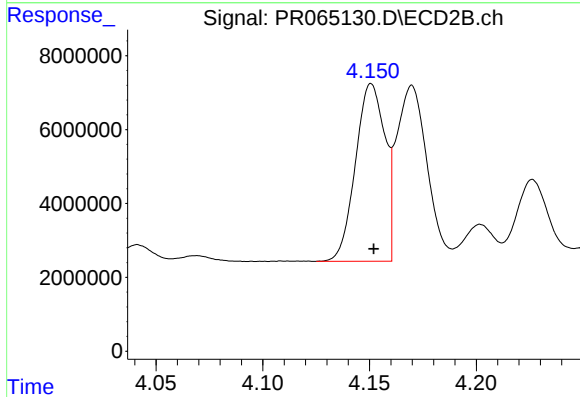
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





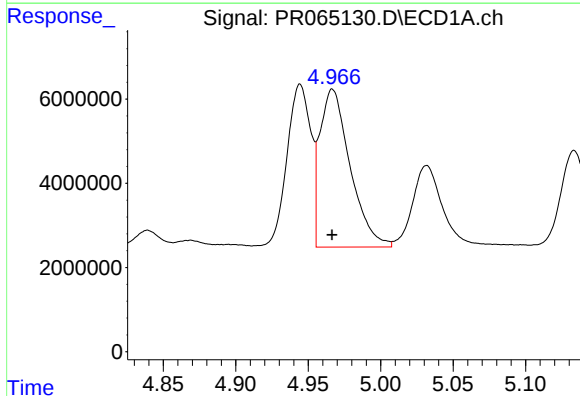
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 44587150
Conc: 233.10 ng/ml



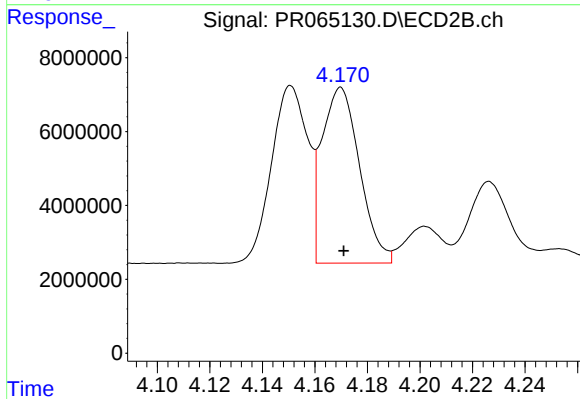
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 45992503
Conc: 236.62 ng/ml



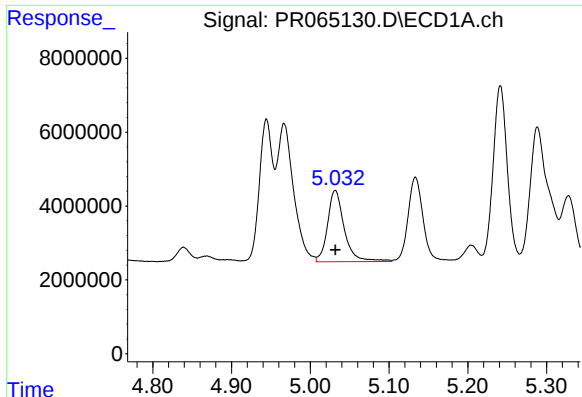
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 54451660
Conc: 193.19 ng/ml



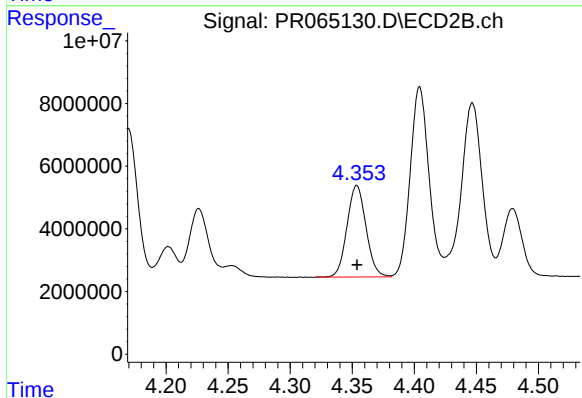
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 47373750
Conc: 176.53 ng/ml



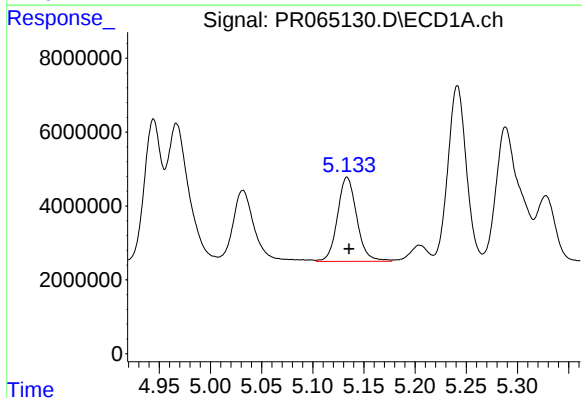
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 28588881
Conc: 158.67 ng/ml



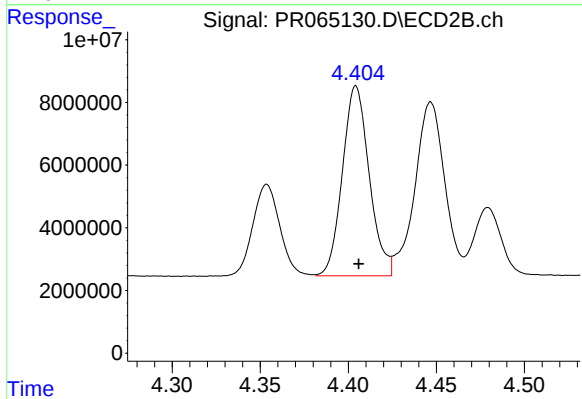
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 31123484
Conc: 213.62 ng/ml



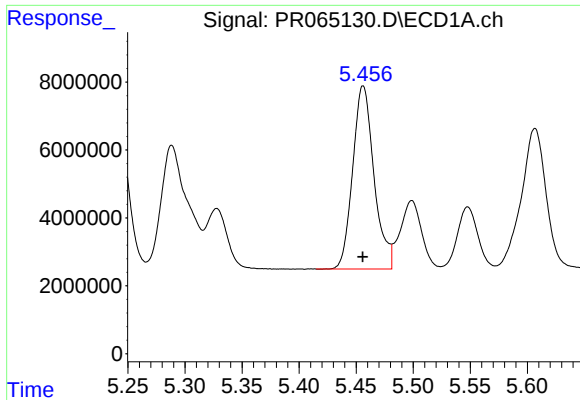
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 29945323
Conc: 206.33 ng/ml



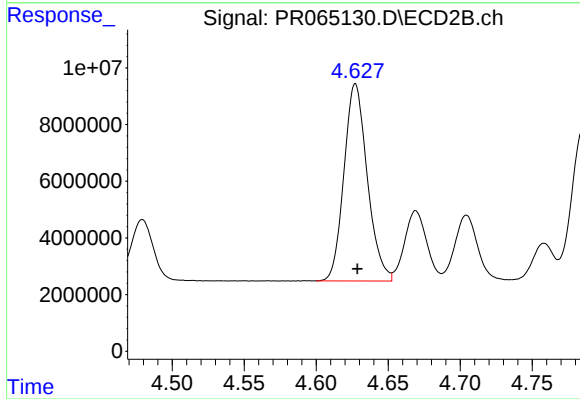
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 64234260
Conc: 566.34 ng/ml



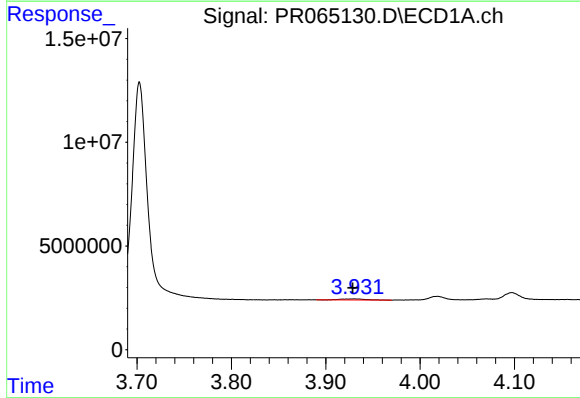
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 70050577
Conc: 475.20 ng/ml



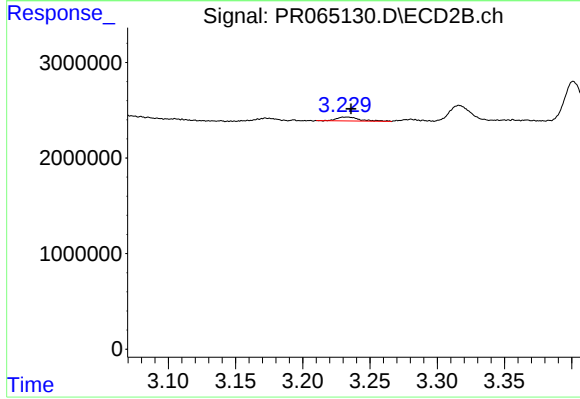
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 78417725
Conc: 523.99 ng/ml



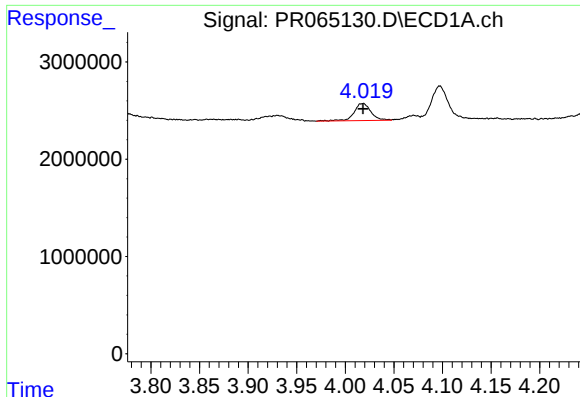
#8 AR-1221-1

R.T.: 3.930 min
Delta R.T.: 0.002 min
Response: 849231
Conc: 11.46 ng/ml



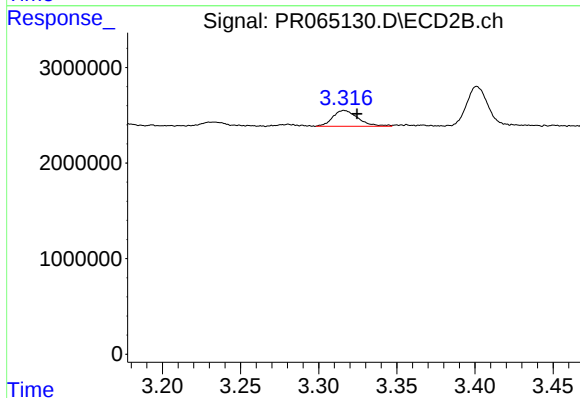
#8 AR-1221-1

R.T.: 3.233 min
Delta R.T.: -0.003 min
Response: 465249
Conc: 7.20 ng/ml



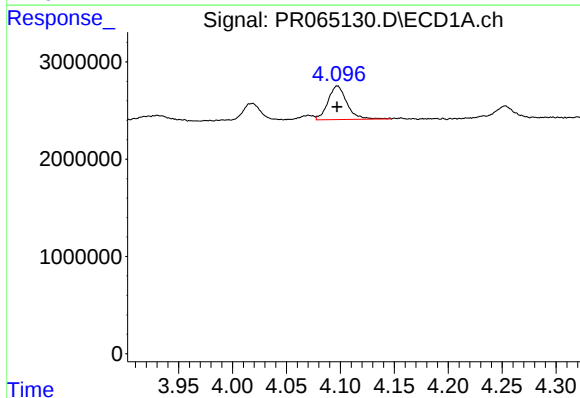
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 2142301
Conc: 42.47 ng/ml



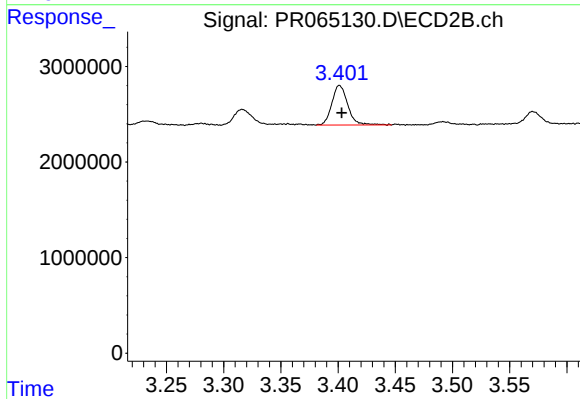
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: -0.008 min
Response: 1880396
Conc: 41.62 ng/ml



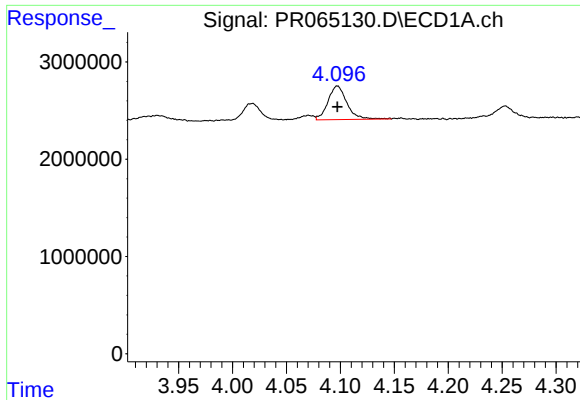
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 4197502
Conc: 25.77 ng/ml



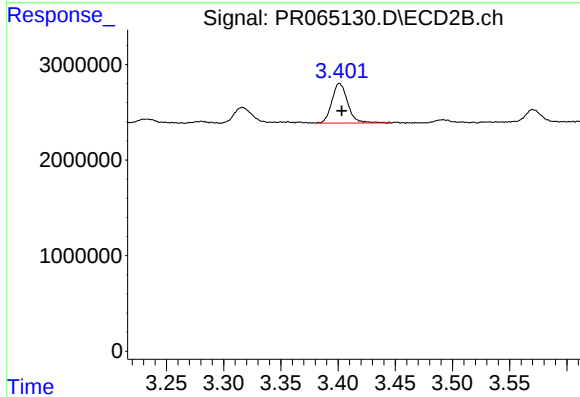
#10 AR-1221-3

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 4028297
Conc: 26.68 ng/ml



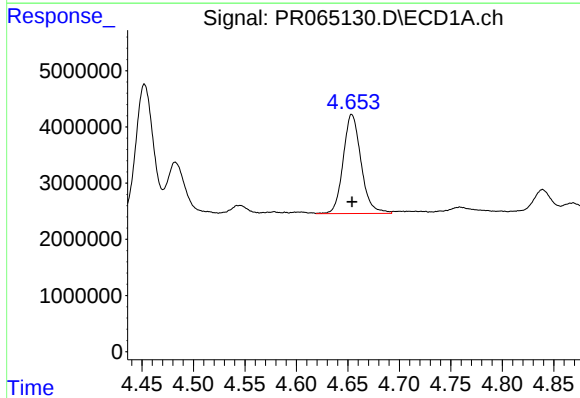
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 4197502
Conc: 32.17 ng/ml



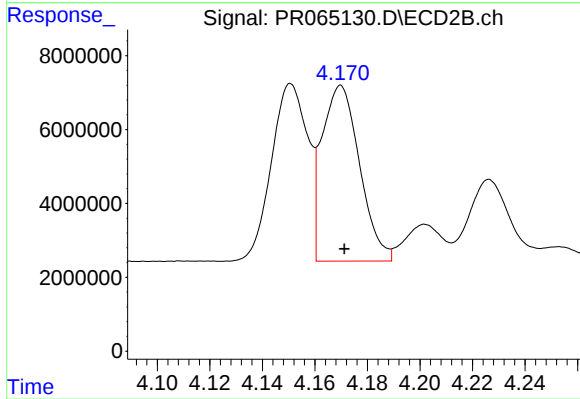
#11 AR-1232-1

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 4028297
Conc: 33.67 ng/ml



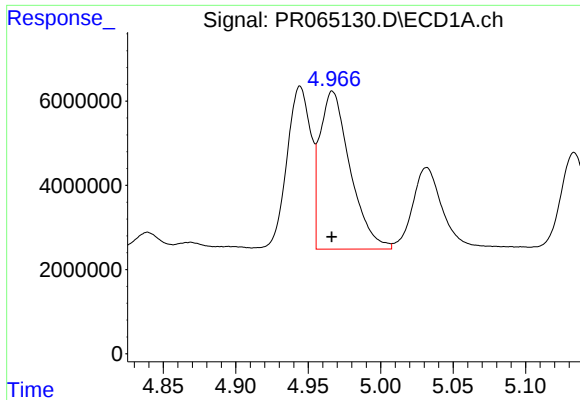
#12 AR-1232-2

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 21360738
Conc: 296.70 ng/ml



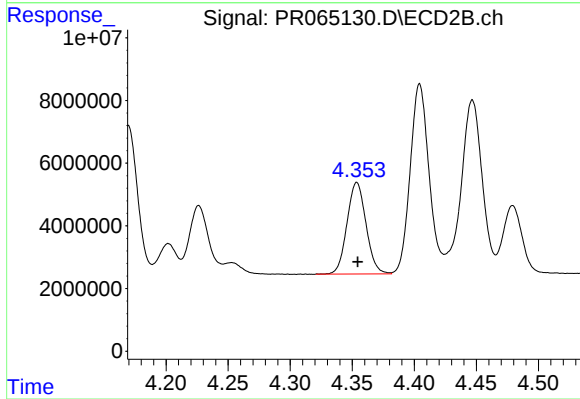
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 47373750
Conc: 402.51 ng/ml



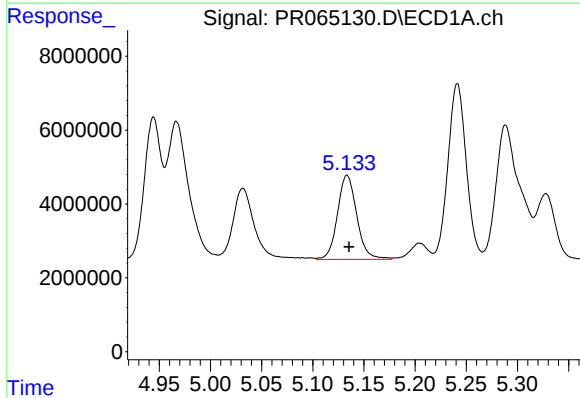
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 54451660
Conc: 431.14 ng/ml



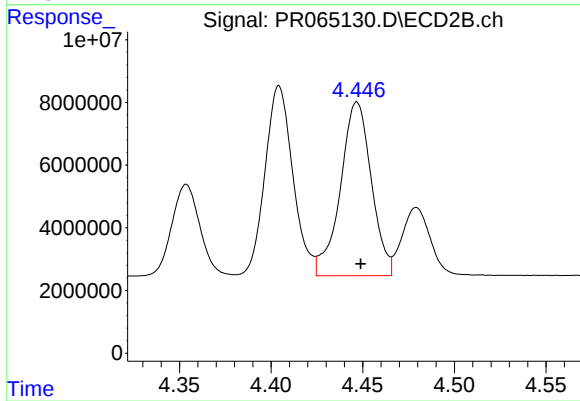
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 31123484
Conc: 498.90 ng/ml



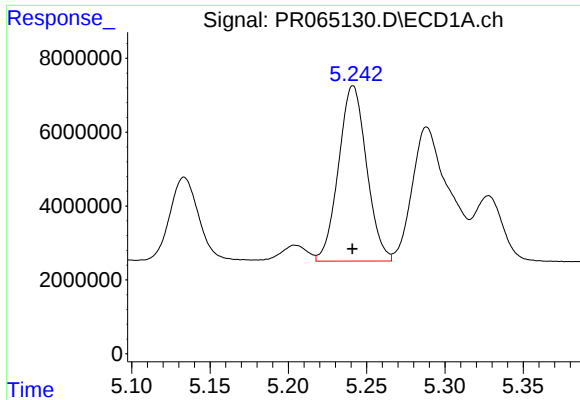
#14 AR-1232-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 29945323
Conc: 461.09 ng/ml



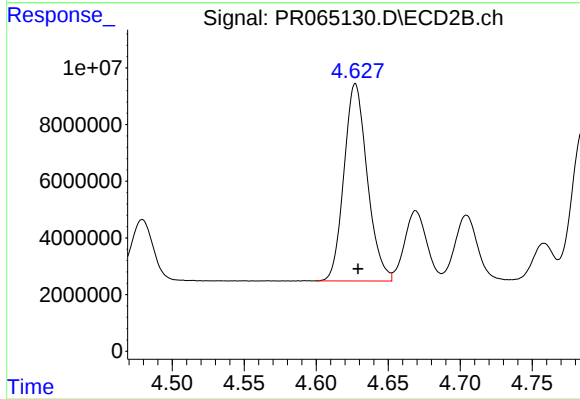
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 65259197
Conc: 1191.73 ng/ml



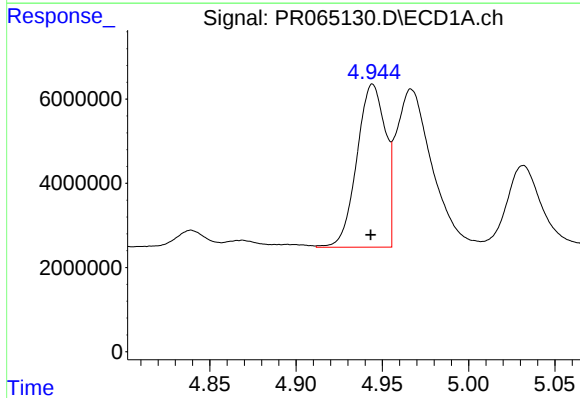
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 59174466
Conc: 1243.76 ng/ml



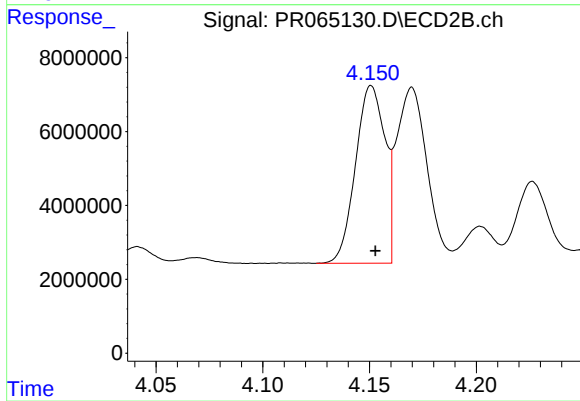
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 78417725
Conc: 1315.90 ng/ml



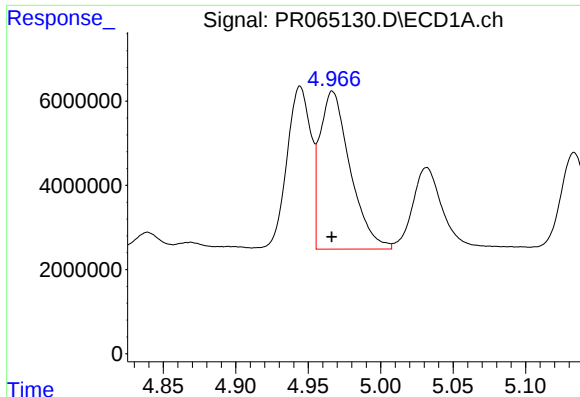
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 44587150
Conc: 292.15 ng/ml



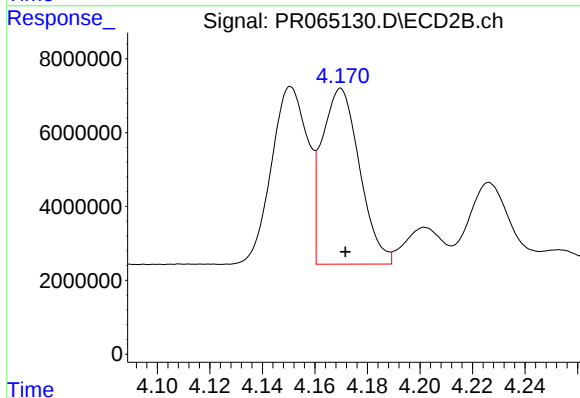
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 45992503
Conc: 295.37 ng/ml



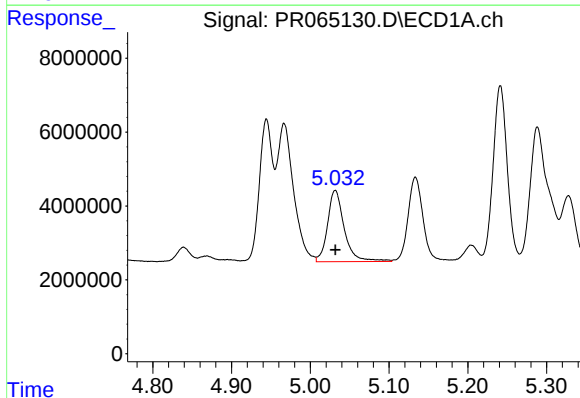
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 54451660
Conc: 243.00 ng/ml



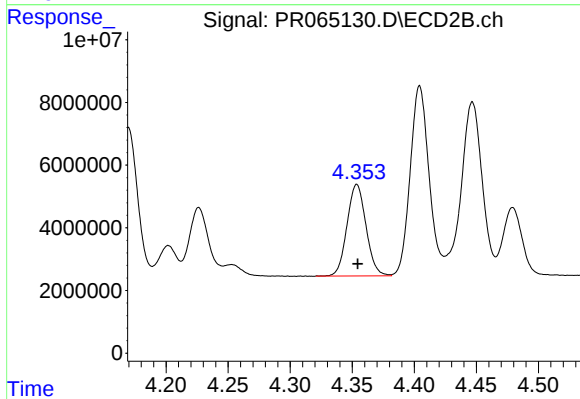
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 47373750
Conc: 223.34 ng/ml



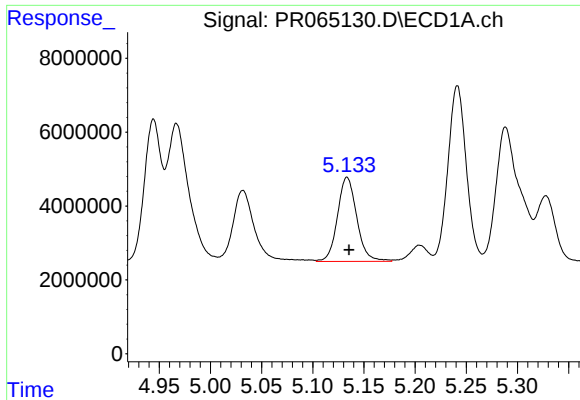
#18 AR-1242-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 28588881
Conc: 200.44 ng/ml



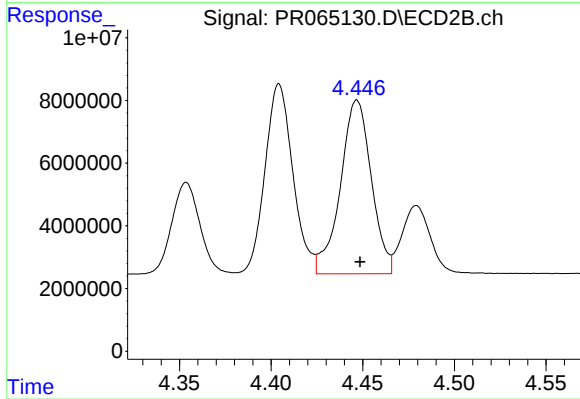
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 31123484
Conc: 268.94 ng/ml



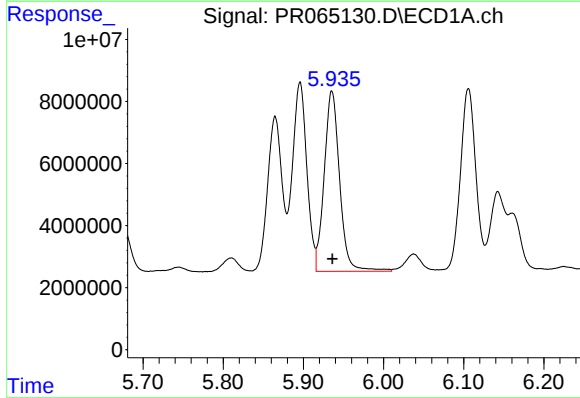
#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 29945323
Conc: 263.14 ng/ml



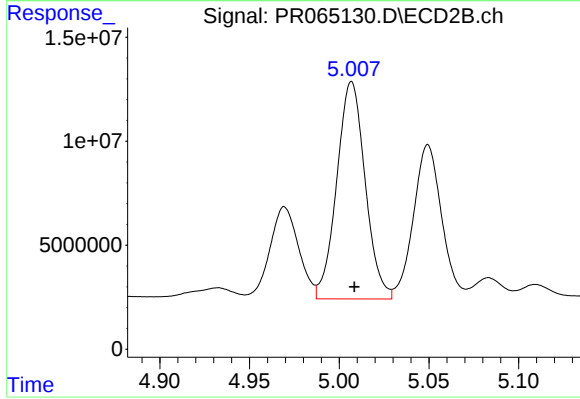
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 65259197
Conc: 582.64 ng/ml



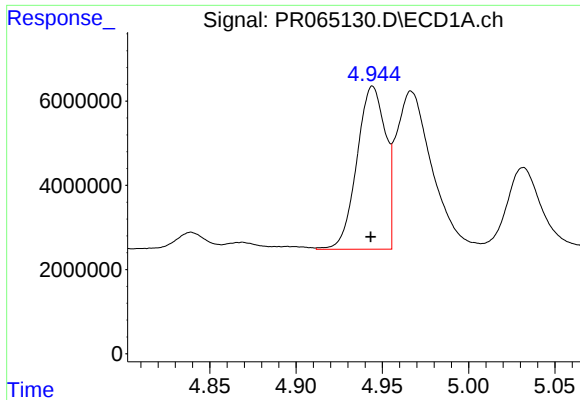
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 77699662
Conc: 637.97 ng/ml



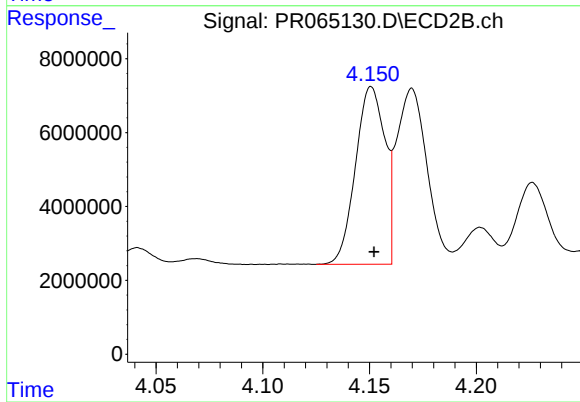
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 115308501
Conc: 807.41 ng/ml



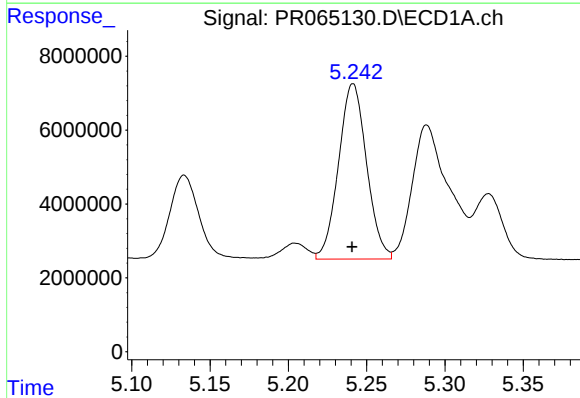
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 44587150
Conc: 380.69 ng/ml



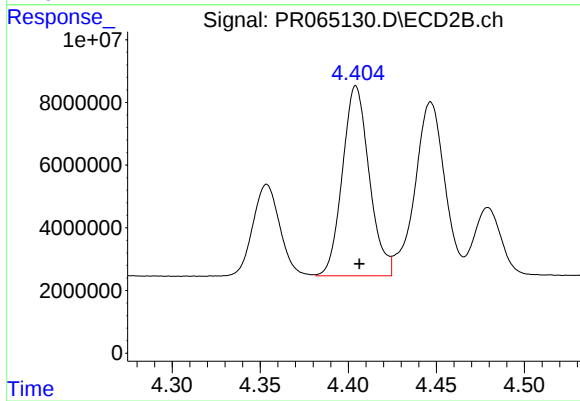
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 45992503
Conc: 390.14 ng/ml



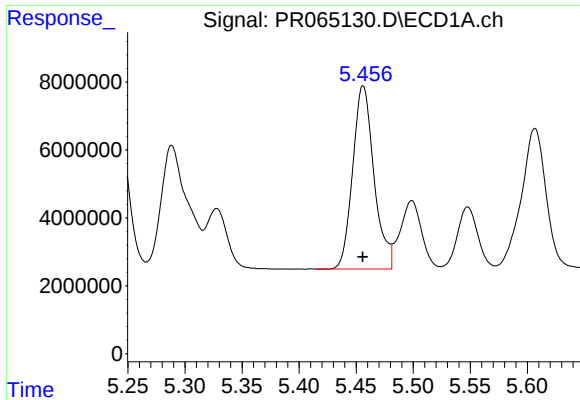
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 59174466
Conc: 351.19 ng/ml



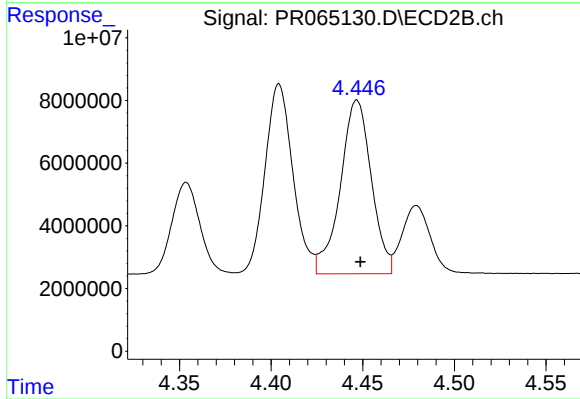
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 64234260
Conc: 391.68 ng/ml



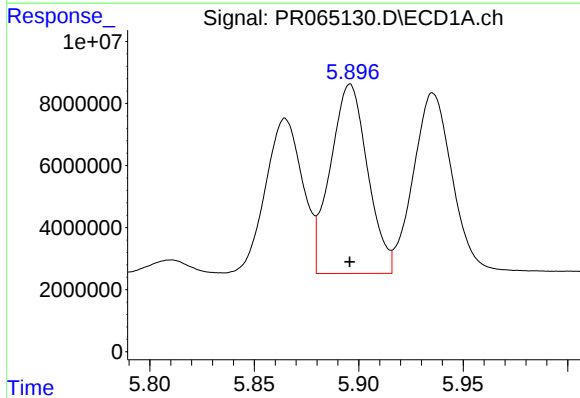
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 70050577
Conc: 354.13 ng/ml



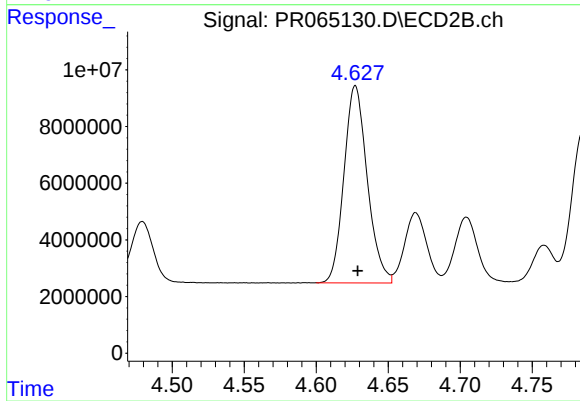
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 65259197
Conc: 386.26 ng/ml



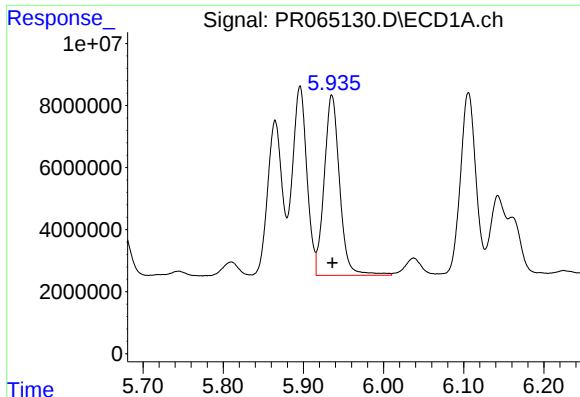
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 75633180
Conc: 361.09 ng/ml



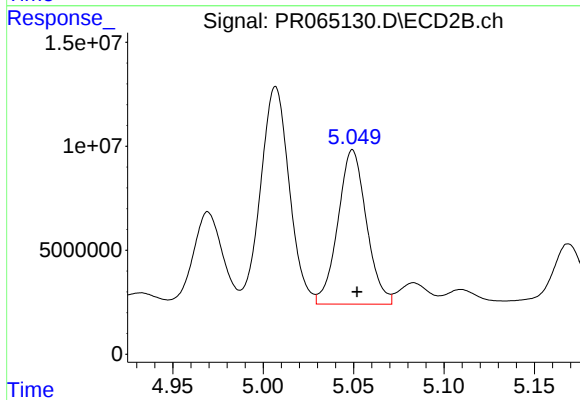
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 78417725
Conc: 384.62 ng/ml



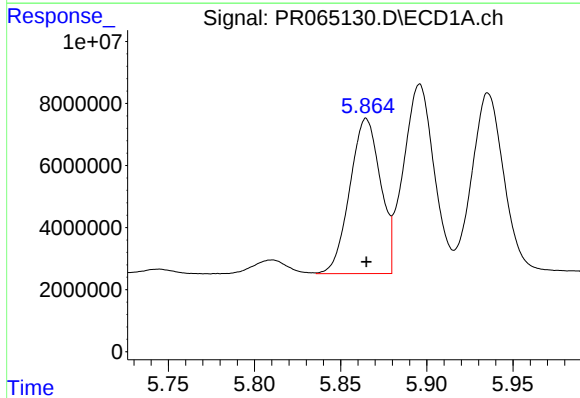
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 77699662
Conc: 370.29 ng/ml



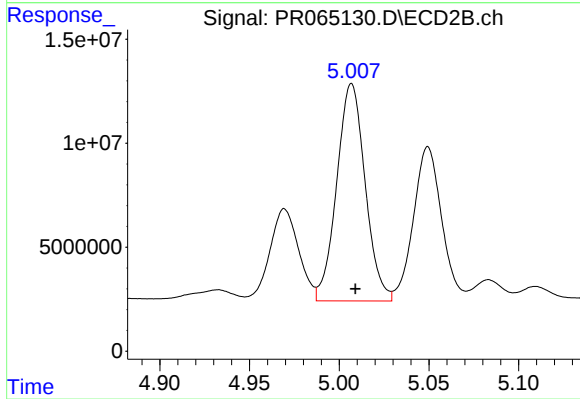
#25 AR-1248-5

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 81536244
Conc: 405.93 ng/ml



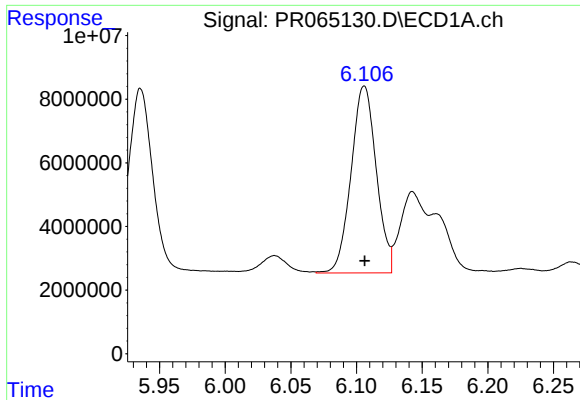
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 61918440
Conc: 283.04 ng/ml



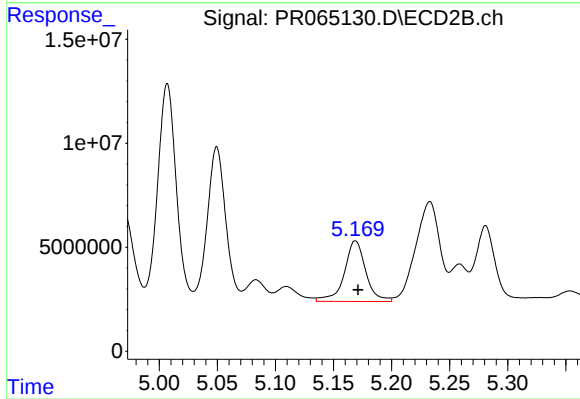
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 115308501
Conc: 372.79 ng/ml



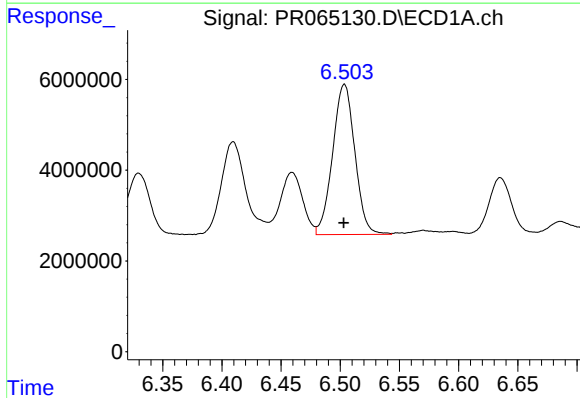
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 78379602
Conc: 238.26 ng/ml



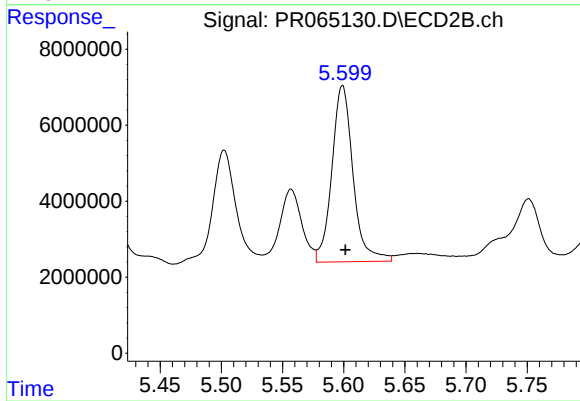
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 37623576
Conc: 140.64 ng/ml



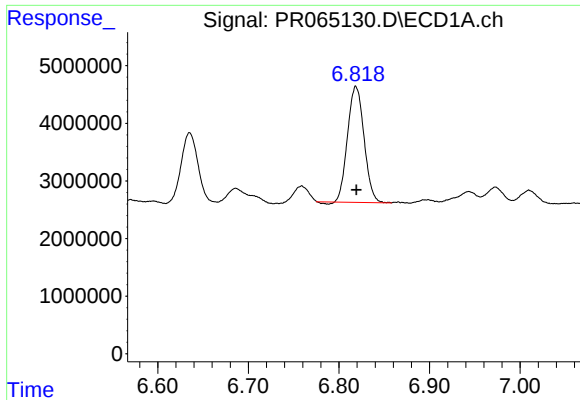
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 43298637
Conc: 129.48 ng/ml



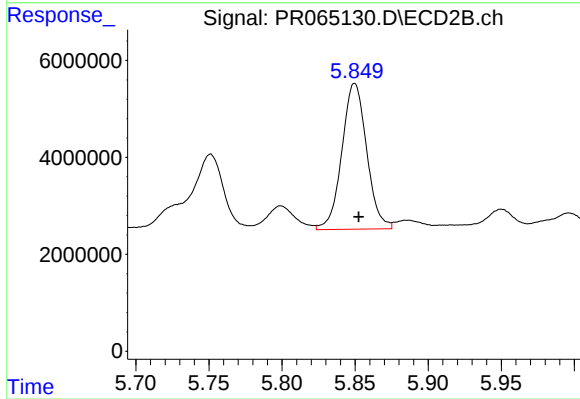
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 55933668
Conc: 129.77 ng/ml



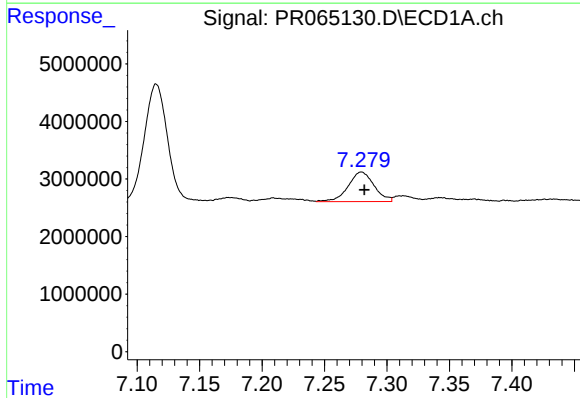
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 25404371
Conc: 111.02 ng/ml



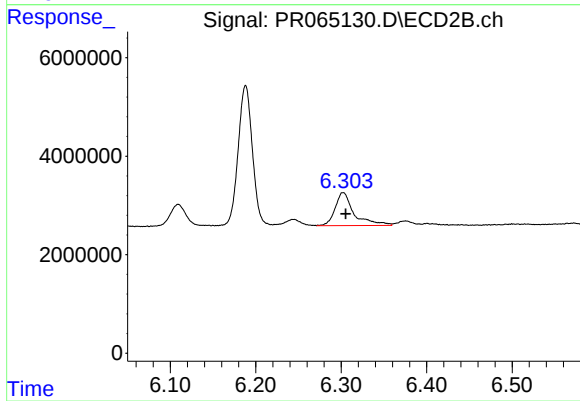
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 35547649
Conc: 132.25 ng/ml



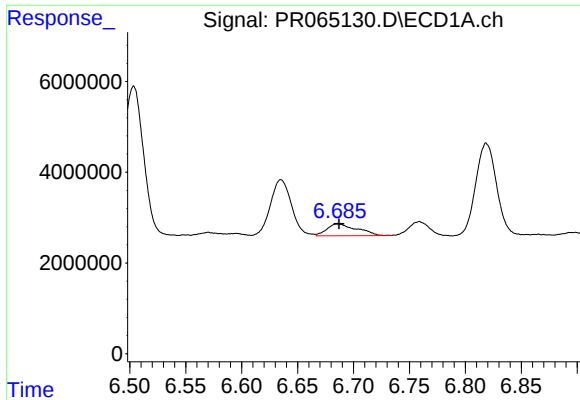
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 7419576
Conc: 28.49 ng/ml



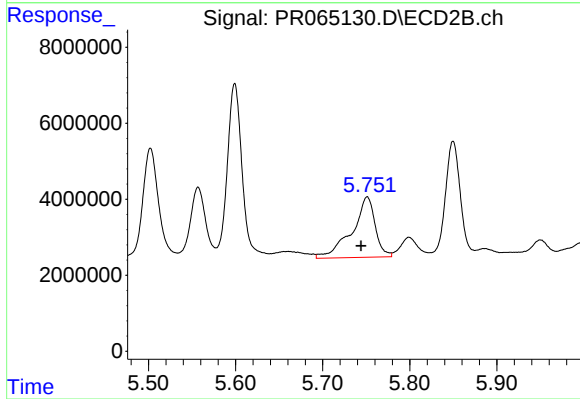
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 10403495
Conc: 27.07 ng/ml



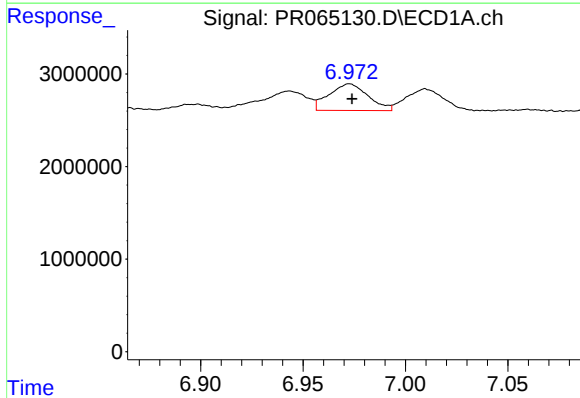
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 4876514
Conc: 18.01 ng/ml



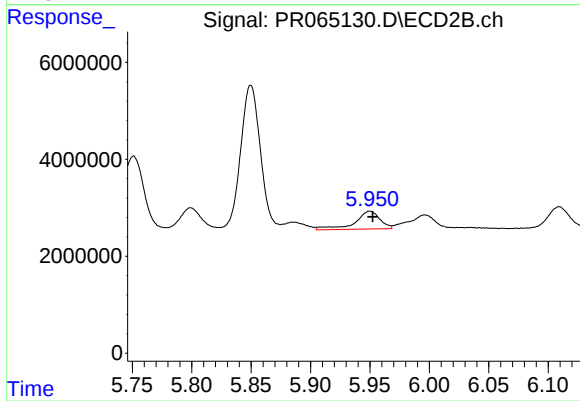
#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: 0.007 min
Response: 29483893
Conc: 96.24 ng/ml



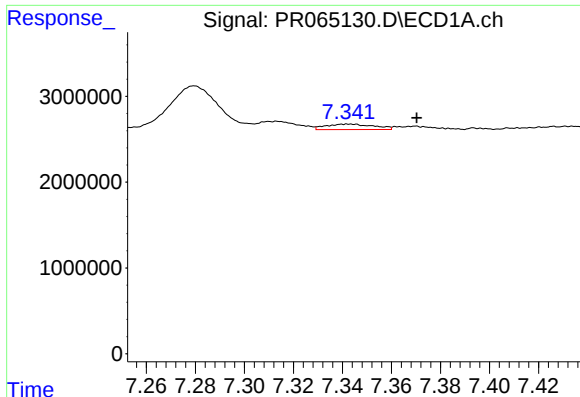
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 3831845
Conc: 12.44 ng/ml



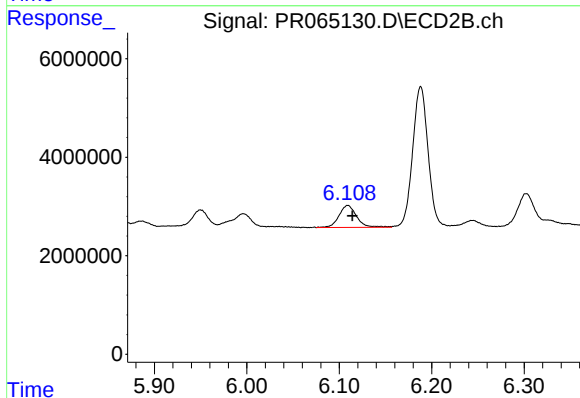
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 5434475
Conc: 14.80 ng/ml



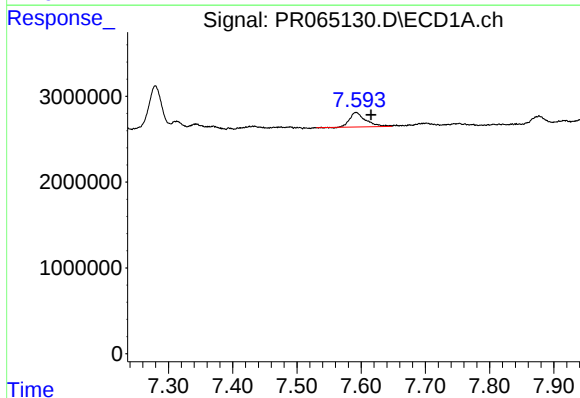
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 874449
Conc: 3.81 ng/ml



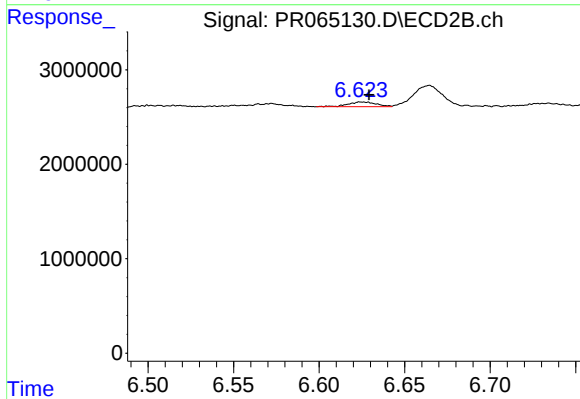
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 5977403
Conc: 17.29 ng/ml



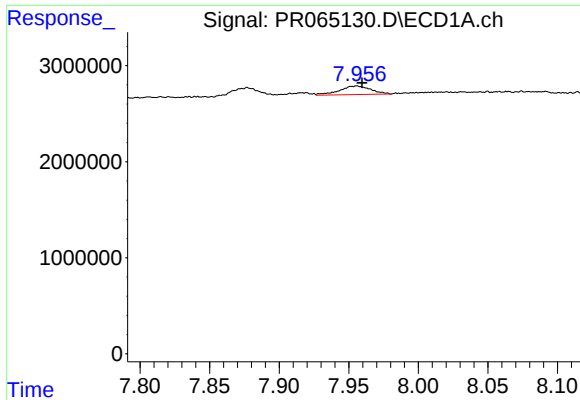
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 2931772
Conc: 11.55 ng/ml



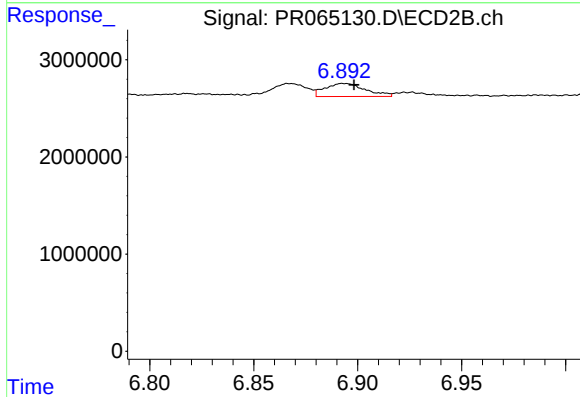
#34 AR-1260-4

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 580313
Conc: 2.03 ng/ml



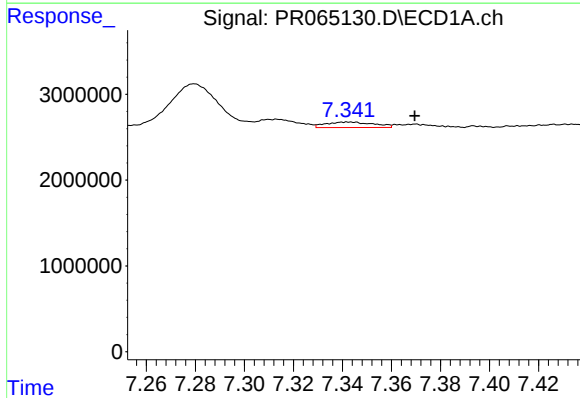
#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 1419591
Conc: 3.01 ng/ml



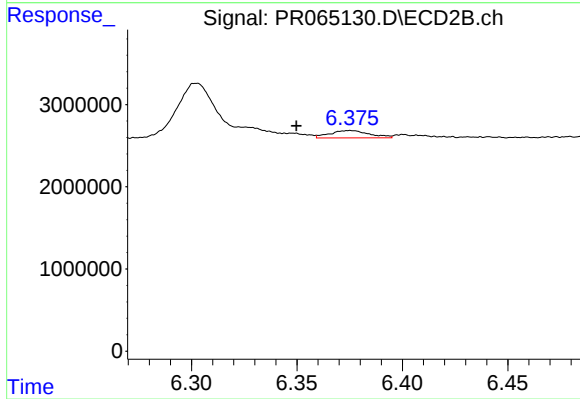
#35 AR-1260-5

R.T.: 6.893 min
Delta R.T.: -0.005 min
Response: 1824668
Conc: 2.73 ng/ml



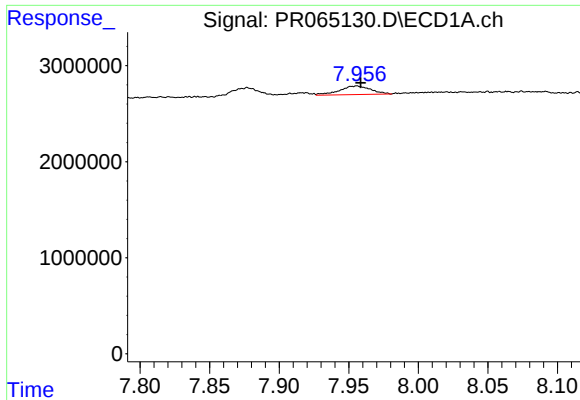
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 874449
Conc: 2.79 ng/ml



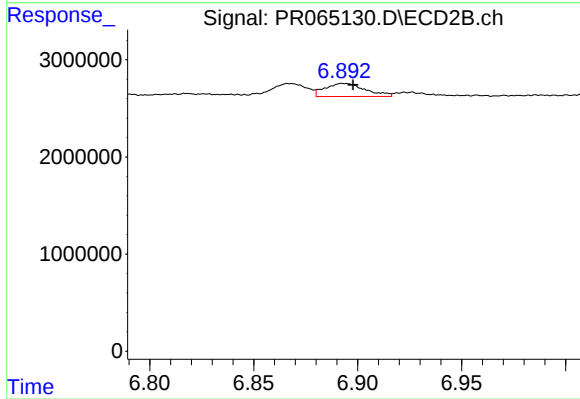
#36 AR-1262-1

R.T.: 6.375 min
Delta R.T.: 0.026 min
Response: 1167262
Conc: 2.96 ng/ml



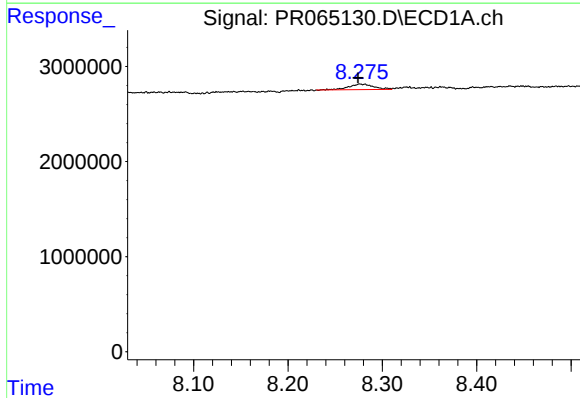
#37 AR-1262-2

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 1419591
Conc: 2.76 ng/ml



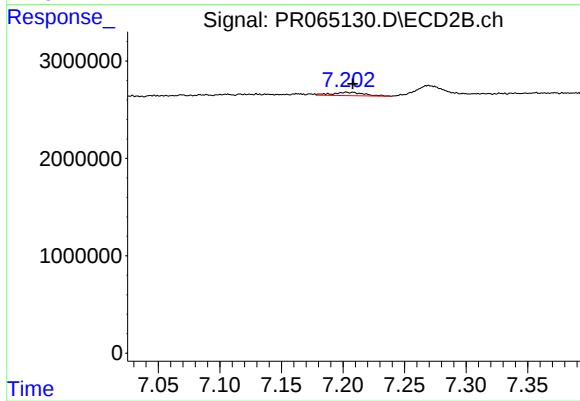
#37 AR-1262-2

R.T.: 6.893 min
Delta R.T.: -0.004 min
Response: 1824668
Conc: 2.55 ng/ml



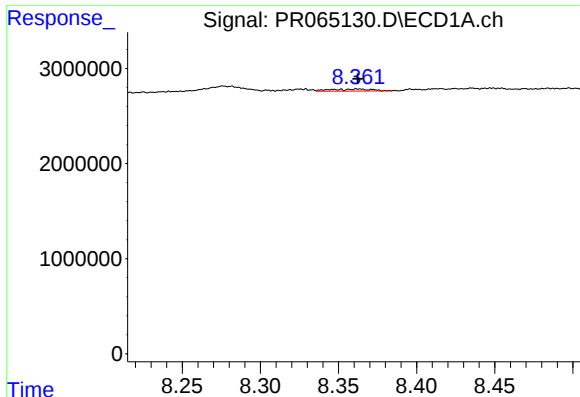
#38 AR-1262-3

R.T.: 8.276 min
Delta R.T.: 0.002 min
Response: 1092347
Conc: 3.15 ng/ml



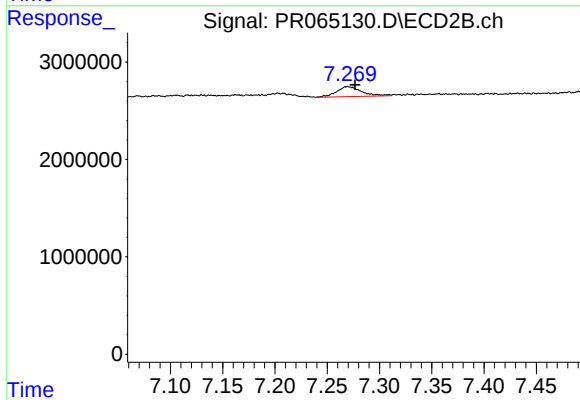
#38 AR-1262-3

R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 621716
Conc: 2.28 ng/ml



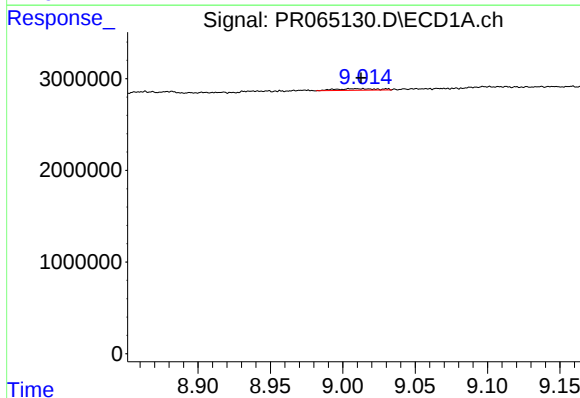
#39 AR-1262-4

R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 387981
Conc: 1.47 ng/ml



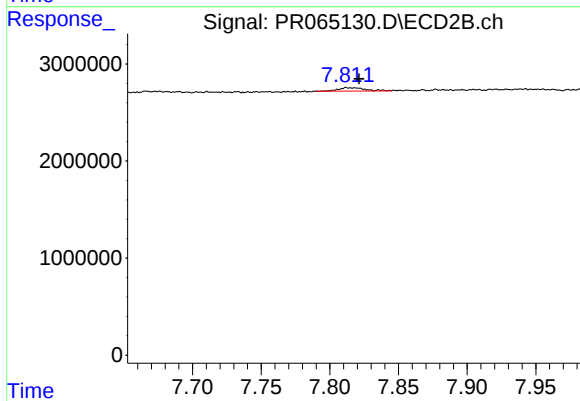
#39 AR-1262-4

R.T.: 7.269 min
Delta R.T.: -0.007 min
Response: 1735153
Conc: 3.32 ng/ml



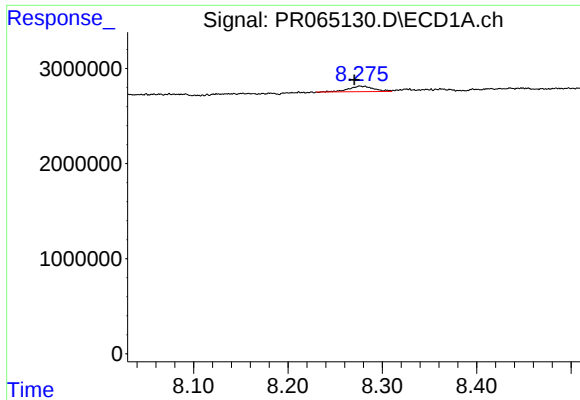
#40 AR-1262-5

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 339381
Conc: 1.86 ng/ml



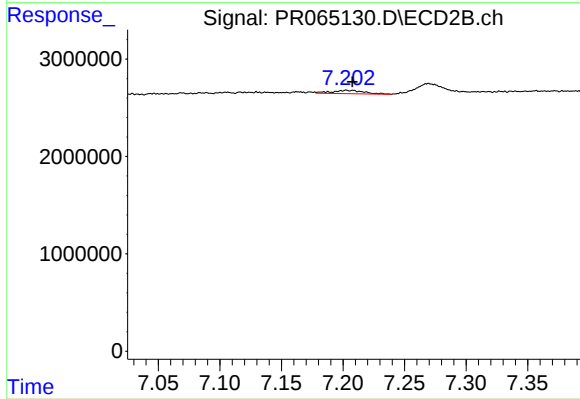
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 465980
Conc: 1.97 ng/ml



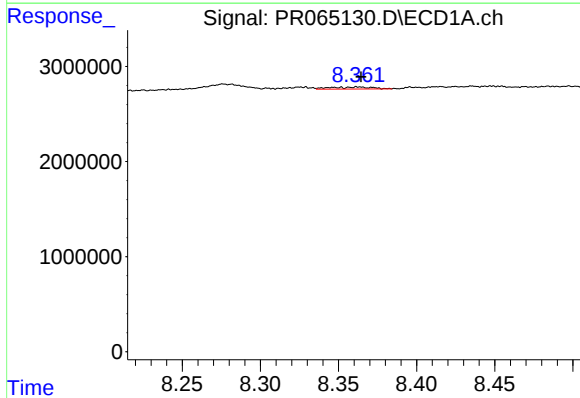
#41 AR-1268-1

R.T.: 8.276 min
Delta R.T.: 0.006 min
Response: 1092347
Conc: 1.74 ng/ml



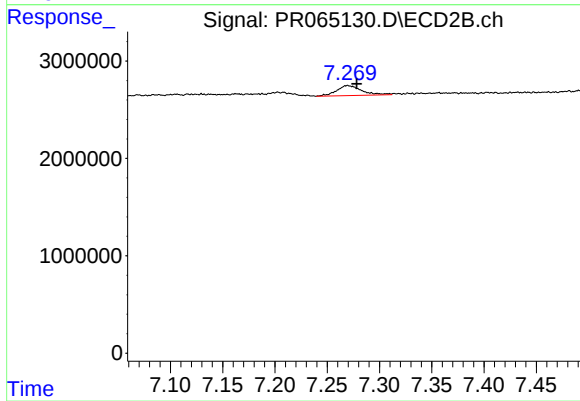
#41 AR-1268-1

R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 621716
Conc: 0.75 ng/ml



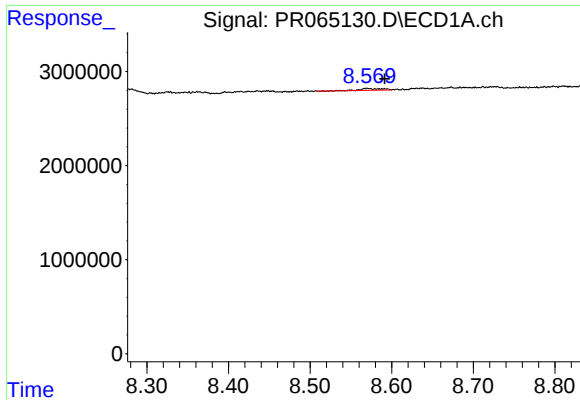
#42 AR-1268-2

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 387981
Conc: 0.69 ng/ml



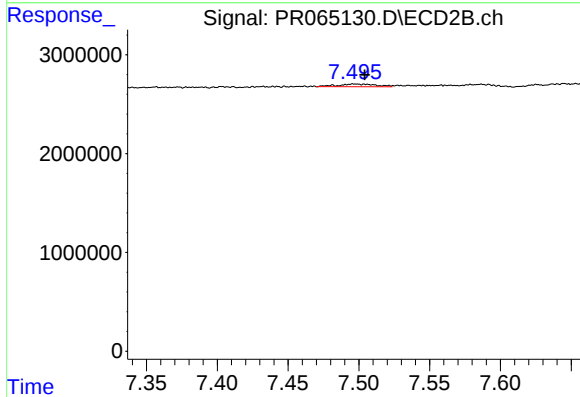
#42 AR-1268-2

R.T.: 7.269 min
Delta R.T.: -0.009 min
Response: 1735153
Conc: 2.23 ng/ml



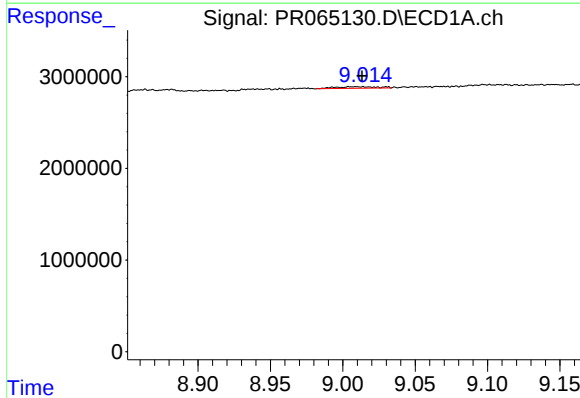
#43 AR-1268-3

R.T.: 8.570 min
Delta R.T.: -0.021 min
Response: 357268
Conc: 0.72 ng/ml



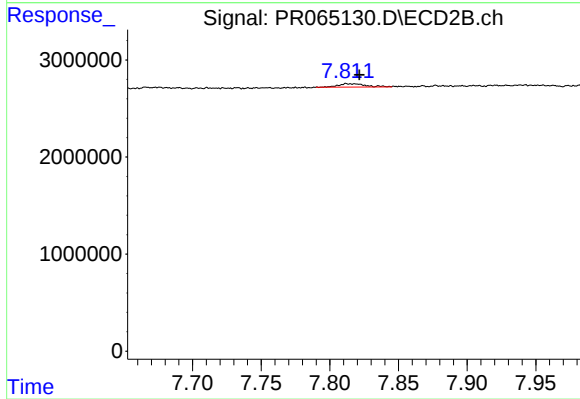
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 516676
Conc: 0.78 ng/ml



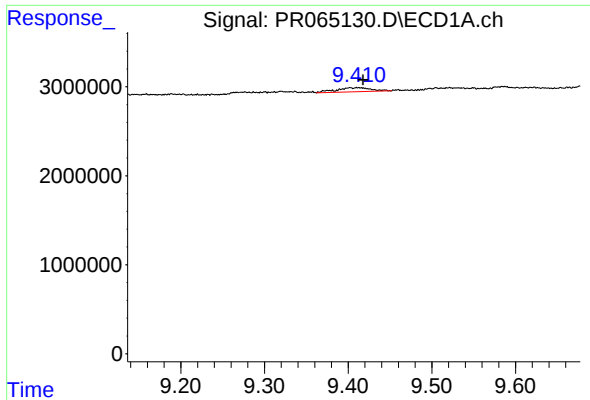
#44 AR-1268-4

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 339381
Conc: 1.60 ng/ml



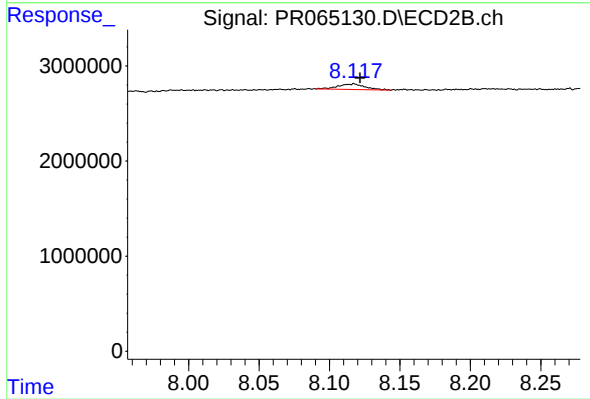
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 465980
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 9.402 min
Delta R.T.: -0.016 min
Response: 1340294
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 774038
Conc: 0.39 ng/ml